

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of San Diego Gas & Electric Company (U902E) for Authority to Implement Optional Pilot Program to Increase Customer Access to Solar Generated Electricity.

A.12-01-008 (Filed January 17, 2012)

And Related Matters.

A.12-04-020 (Filed April 24, 2012)

A.14-01-007 (Filed January 10, 2014)

MONTHLY GREEN TARIFF SHARED RENEWABLES PROGRESS REPORT OF PACIFIC GAS AND ELECTRIC COMPANY (U 39 E)

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Dated: July 28, 2016

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Pursuant to the October 26, 2015, Administrative Law Judge's (ALJ's) Ruling, Pacific Decision 15-01-051 ("Decision") Pacific Gas & Electric ("PG&E") files this report on Green Tariff Shared Renewables ("GTSR") program activities occurring in June 2016. The Decision requires participating utilities to file a monthly GTSR Program Progress Report. The Report is attached.

Respectfully submitted,

CHRISTOPHER J. WARNER

By: /s/ Christopher J. Warner

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¹ Decision 15-01-051, pp. 140-141.

ATTACHMENT 1

MONTHLY GREEN TARIFF SHARED RENEWABLES PROGRAM PROGRESS REPORT OF PACIFIC GAS & ELECTRIC COMPANY FOR ACTIVITIES OCCURRING June 2016

Pursuant to Decision 15-01-051 ("Decision") Pacific Gas & Electric ("PG&E") files this report on Green Tariff Shared Renewables ("GTSR") program activities occurring in June 2016. The Decision requires participating utilities to file a monthly GTSR Program Progress Report.²

I. AVAILABLE CAPACITY DATA

The Decision requires "available capacity" data at the most detailed level feasible, updated monthly, to be reported with precision of the information increasing over time. The Decision sets a total capacity for PG&E's GTSR program of 272 MW, with 45 MW reserved for facilities of no larger than 1 MW located in areas previously identified by the California Environmental Protection Agency (CalEPA) as the most impacted and disadvantaged communities (Environmental Justice or EJ Reservation) and 20 MW reserved for the City of Davis. Additionally, SB43 mandates that 100 MW of the total 600 MW program capacity for all three Investor Owned Utilities ("IOUs") be reserved for participation by residential customers. For PG&E, this reservation is set at 45 MW of the GTSR program capacity.

To help meet the intent of the original legislation to site projects close to load, PG&E established a sub-category in the solicitation called 'Community Project', which is included in the 'Unrestricted' category below. For a project to have been eligible for this category, it must have been located either in one of the 10 cities with top enrollment in the ClimateSmart program, in any city in the 9 county Bay Area with a population over 50 thousand people, or in any of the remaining cities in PG&E's service area with a population over 50 thousand people, according to most recently available US Census data. As described in Advice Letter 4780-E, filed January 22, 2016, PG&E procured 2 projects in this category totaling 6.25 MW.

Table 1 presents the current solar capacity procured specifically for the Green Tariff ("GT") and Enhanced Community Renewables ("ECR") components of the GTSR program.

² Decision 140-141.

 $[\]frac{3}{2}$ *Id*. 141

 $[\]frac{4}{}$ *Id*. 4-5

 $[\]frac{5}{1}$ *Id.* 5

Table 1
Cumulative Procured Solar Capacity for Green Tariff and Enhanced Community
Renewables

Category	Available	GT Procured	ECR Procured	Remaining
	Capacity (MW)	(MW)	(MW)	Capacity (MW)
Unrestricted	207	50.75	0	156.25
Other		44.50		
Community Projects		6.25		
EJ Reservation	45	2	0	43
City of Davis	20	0	0	20
Totals	272	52.75	0	219.25

Table 2 presents GTSR customer enrollment data, showing estimated customer capacity for GT and ECR by customer type.

Table 2
Cumulative Estimated Megawatts (MW) of Customer Enrollment

Cumulative Estimated Fiegawatts (1717) of Customer Emplanent					
Category	GT Enrolled (MW)	ECR Enrolled (MW)	Total by Customer Type		
Residential Customers	3.679	0	3.679		
Non-Residential Customers	7.052	0	7.052		
Total by Program	10.731	0	10.731		

Enrollment capacity presented in Table 2 is calculated by converting each enrolled customer's past twelve months of historical usage, where available, to MW using the weighted average capacity factor of the interim resources currently serving the GT program.

Customers enrolling in the program on a new service agreement lack historical usage and therefore we are temporarily unable to estimate the capacity associated with their enrollment. As historical usage for these customers becomes available, it will be reflected in the capacity reporting.

II. EXTERNAL ADVISORY BOARD

The Decision requires a summary of monthly advisory group activities or consultation with community based organizations, if any.⁶

June Meeting

Below is a summary of the meeting agenda.

This was the second meeting for 2016 which followed the launch of PG&E's Solar Choice in January 2016. The agenda for the meeting was as follows:

Introductions

⁶ *Id*. 141

- Regulatory Update
- Program Metrics
 - Enrollment and sales update
 - Program capacity update
 - Enrollment numbers and channel
- Outreach
 - Marketing
 - Public Relations
 - Media Coverage
 - Governments and Businesses
- Regional Solar Choice (ECR) Update

Attendees:

- Rajan Mutialu Commission Staff, Energy Division
- Patrick Doherty Commission Staff, Energy Division
- John Sterling Solar Electric Power Association
- Helena Oh Office of Ratepayer Advocates
- Tim Drew Office of Ratepayer Advocates
- Ortensia Lopez, El Concilio

PG&E Solar Choice Program Team

- Molly Hoyt, Program Manager
- Karly Silicani, Product Manager
- David Rubin, Director, Service Analysis
- Kerynn Gianotti, Outreach
- Bruce Gollicker, Marketing
- Nicola Forster Frederiksen, Marketing
- Lindsay Saxby, Procurement
- Dana Koefoed, Project Management